Priority Claimed

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

Prior Foreign Application(s):

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on September 4, 2001 as Application Serial No. 09/946,374 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					<u>Yes</u>	<u>No</u>
Number	Country	Day/Month	/Year Filed			
hereby claim th	e benefit under Title 35,	United States Code, §	119(e) of any United	States provisional app	plications(s) li	sted below:
PLEASE SE	E ATTACHED APP	PENDIX A (Listing	130 U.S. Provis	sional Patent Ap	plications	<u> </u>
Application Ser.	No.	Filing Date				
as the subject m provided by the defined in Title 3 national or PCT	e benefit under Title 35 atter of each of the clai first paragraph of Title 3 37, Code of Federal Re international filing dat	ms of this application in 35, United States Code gulations, §1.56 whice of this application: PENDIX B (Listing)	s not disclosed in the e, §112, I acknowledg th occurred between g 5 U.S. and 28 F	prior United States a ge the duty to disclose the filing date of the p PCT Patent Appli	application in t e material info prior applicat ications	the manner ormation as tion and the
Application Ser.	No.	Filing Date	Status	: Patented, Pending	, Abandoned	1
Application Ser.	No.	Filing Date	Status	: Patented, Pending	, Abandoned	k
	TORNEY: As a named sued Customer Number with.					

Ginger R. Dreger, Reg. No. 33,055, CUSTOMER NO. 30,313

09157 PATENT TRADEMARK OFFICE

Send correspondence to

Ginger R. Dreger, Esq. Knobbe, Martens, Olson & Bear, LLP 201 California Street, Suite 1150 San Francisco, CA 94111-3335 Telephone: 415-954-4114

Facsimile: 415-954-4111 Email: gdreger@kmob.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

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nerein will be so notified by the undersigned.	
Full name of sole or first inventor	
Kevin P. Baker	
Inventor's signature	Date
Residence 14006 Indian Run Drive, Darnestown, Maryland 20878	
Citizenship GB	
Post Office Address I DNA Way South San Francisco, CA 94080	
Full name of second joint inventor, if any David Botstein	
Inventor's signature Besidence	Date / D / v 3 / D 7
2539 Somerset Drive, Bermont, CA 94002	
Citizenship ::USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	10 /10/01
Inventor's signature	/ Date
Residence 2050 Stockton Street, San Francisco, CA 94133	
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Post Office Address 1 DNA Way South San Francisco, CA 94080	

Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of sixth joint inventor, if any Sherman Fong Inventor's signature Date 1 0 / 1 / 0 /	
Inventor's signature Date Residence 45 Invervious Device 76 Knight Brive, San Rafael, CA 94901 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Napoleone Ferrara Inventor's signature Date Pesidence 2090 Pacific Avenue, #704, San Francisco, CA 94109 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of sixth joint inventor, if any South San Francisco, CA 94080 Full name of sixth joint inventor, if any Sherman Fong The Address 1 DNA Way South San Francisco, CA 94080 Date The Address 1 DNA Way South San Francisco, CA 94080 Date The Address 1 DNA Way South San Francisco, CA 94080 The Address 1 DNA Way South San Francisco, CA 94080 Date The Address 1 DNA Way South San Francisco, CA 94080 Date The Address 1 DNA Way South San Francisco, CA 94080	
Residence 45 Industries Drive, San Rafael, CA 94901 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifth joint inventor, if any Napoleone Ferrara Inventor's signature Date Residence 2090 Pacific Avenue, #704, San Francisco, CA 94109 Citizenship USA Post Office Address 10 - 9 - 01 Inventor's signature Date Till name of Sixth joint inventor, if any South San Francisco, CA 94080 Full name of sixth joint inventor, if any Sherman Fong	
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South San Francisco, CA 94080 Full name of sixth joint inventor, if any Sherman Fong Inventor's signature Date 1 0 / 1 / 0 /	
Sherman Fong Inventor's signature Date 10/1/01	
Inventor's signature Sherman Fory Date 10/1/01	
Therman forg 10/1/01	
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Wei-Qiang Gao	•
Inventor's signature Date	
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3025 South Court, Palo Alth, CA 94306 Citizenship	.i6
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Page 4 Full name of eighth joint inventor, if any **Audrey Goddard** Date Inventor's signature Toward 10/1/01 Residence 110 Congo Street, San Francisco, CA 94131 Citizenship CA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of ninth joint inventor, if any Paul J. Godowski Inventor's signature Residence 25 Orange Court, Hillsborough, CA 94010 Citizenship **USA** Post Office Address
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USA

Post Office Address

1 DNA Way

South San Francisco, CA 94080

Kenneth J. Hillan

Inventor's signature	Date
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Post Office Address	
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James Pan ///	1. / . /
danies i an	[0[0][0]
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Inventor's signature /	Date
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Citizenship	
CA	
Post Office Address	
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an haire of fourteentry one invertee, if any	
Nicholas F. Paoni	
	Date
Inventor's signature	Date
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Margaret Affit hoy	
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Victoria Smith

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Inventor's signature	Date
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Çitizenship USA	
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Eull name of eighteenth joint inventor, if any Daniel Tumas	10-1-221
Inventor's signature	Date
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Gitizenship USA	
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Colin K. Watanabe	
Inventor's signature Colin K-Watanda	Date 0 · 2 · ∑∞0
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Citizenship USA	
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Full name of twentieth joint inventor, if any

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Inventor's signature DM WWW DW	Date 10/2/200/
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Citizenship USA	
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Full name of twenty-first joint inventor, if any	
William I. Wood	
Inventor's signature	Date (1) (3) (1)
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Citizenship USA	
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re the state of the	

APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 1. 60/098716 filed 9/1/98
- 2. 60/098723 filed 9/1/98
- 3. 60/098749 filed 9/1/98
- 60/098750 filed 9/1/98 4.
- 5. 60/098803 filed 9/2/98
- 6. 60/098821 filed 9/2/98
- 7. 60/098843 filed 9/2/98
- 8. 60/099536 filed 9/9/98
- 9. 60/099596 filed 9/9/98
- 10. 60/099598 filed 9/9/98
- 11. 60/099602 filed 9/9/98
- 60/099642 filed 9/9/98 12.
- 13. 60/099741 filed 9/10/98
- 14. 60/099754 filed 9/10/98
- 15. 60/099763 filed 9/10/98
- 16. 60/099792 filed 9/10/98
- 17. 60/099808 filed 9/10/98
- 18. 60/099812 filed 9/10/98
- 19. 60/099815 filed 9/10/98
- 20. 60/099816 filed 9/10/98
- 21. 60/100385 filed 9/15/98
- 22. 60/100388 filed 9/15/98 23. 60/100390 filed 9/15/98
- 24. 60/100584 filed 9/16/98
- 25. 60/100627 filed 9/16/98
- 26. 60/100661 filed 9/16/98
- 27.
- 60/100662 filed 9/16/98 28. 60/100664 filed 9/16/98
- 29. 60/100683 filed 9/17/98
- 30. 60/100684 filed 9/17/98
- 31. 60/100710 filed 9/17/98 32. 60/100711 filed 9/17/98
- 33. 60/100848 filed 9/18/98
- 34. 60/100849 filed 9/18/98
- 35. 60/100919 filed 9/17/98
- 60/100930 filed 9/17/98 36.
- 37. 60/101014 filed 9/18/98
- 38. 60/101068 filed 9/18/98
- 39. 60/101071 filed 9/18/98

60/101279 filed 9/22/98

41. 60/101471 filed 9/23/98

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- 42.
- 60/101472 filed 9/23/98 60/101474 filed 9/23/98 43.
- 60/101475 filed 9/23/98 44.
- 45. 60/101476 filed 9/23/98

- 46. 60/101477 filed 9/23/98
- 47. 60/101479 filed 9/23/98
- 48. 60/101738 filed 9/24/98
- 49. 60/101741 filed 9/24/98
- 50. 60/101743 filed 9/24/98
- 51. 60/101915 filed 9/24/98
- 52. 60/101916 filed 9/24/98
- 53. 60/102207 filed 9/29/98
- 54. 60/102240 filed 9/29/98 55. 60/102307 filed 9/29/98
- 56. 60/102307 filed 9/29/98
- 57. 60/102331 filed 9/29/98
- 58. 60/102484 filed 9/30/98
- 59. 60/102487 filed 9/30/98
- 60. 60/102570 filed 9/30/98
- 61. 60/102571 filed 9/30/98
- 62. 60/102684 filed 10/1/98
- 63. 60/102687 filed 10/1/98
- 64. 60/102965 filed 10/2/98
- 65. 60/103258 filed 10/6/98
- 66. 60/103314 filed 10/7/98
- 60/103315 filed 10/7/98
- 68. 60/103328 filed 10/7/98
- 69. 60/103395 filed 10/7/98
- 70. 60/103396 filed 10/7/98
- 71. 60/103401 filed 10/7/98
- 72. 60/103449 filed 10/6/98
- 73. 60/103633 filed 10/8/98
- 74. 60/103678 filed 10/8/98
- 75. 60/103679 filed 10/8/98
- 76. 60/103711 filed 10/8/98
- 77. 60/104257 filed 10/14/98
- 78. 60/104987 filed 10/20/98
- 70. 60/10 7000 Cl. 1.10/00/00
- 79. 60/105000 filed 10/20/98
- 80. 60/105002 filed 10/20/98
- 81. 60/105104 filed 10/21/98
- 82. 60/105169 filed 10/22/98
- 83. 60/105266 filed 10/22/98
- 84. 60/105693 filed 10/26/98
- 85. 60/105694 filed 10/26/98 86. 60/105807 filed 10/27/98
- 87. 60/105881 filed 10/27/98
- 88. 60/105882 filed 10/27/98
- 89. 60/106023 filed 10/28/98
- 90. 60/106029 filed 10/28/98
- 91. 60/106030 filed 10/28/98
- 92. 60/106032 filed 10/28/98
- 93. 60/106033 filed 10/28/98
- 94. 60/106062 filed 10/27/98

- 95. 60/106178 filed 10/28/98
- 96. 60/106248 filed 10/29/98
- 60/106384 filed 10/29/98 97.
- 98. 60/108500 filed 10/29/98
- 99. 60/106464 filed 10/30/98
- 100. 60/106856 filed 11/3/98
- 60/106902 filed 11/3/98 101.
- 60/106905 filed 11/3/98 102.
- 103. 60/106919 filed 11/3/98
- 104. 60/106932 filed 11/3/98
- 105. 60/106934 filed 11/3/98
- 106. 60/107783 filed 11/10/98
- 107. 60/108775 filed 11/17/98
- 108. 60/108779 filed 11/17/98
- 109. 60/108787 filed 11/17/98
- 110. 60/108788 filed 11/17/98
- 60/108801 filed 11/17/98 111.
- 60/108802 filed 11/17/98 112.
- 113. 60/108806 filed 11/17/98
- 114. 60/108807 filed 11/17/98
- 60/108848 filed 11/18/98 **115.**
- 116. 60/108849 filed 11/18/98
- 60/108850 filed 11/18/98 117.
- 118. 60/108851 filed 11/18/98
- 119. 60/108852 filed 11/18/98
- 120. 60/108858 filed 11/18/98
- 121. 60/108867 filed 11/17/98
- 122. 60/108904 filed 11/18/98
- 123. 60/108925 filed 11/17/98
- 60/113296 filed 12/22/98
- 124. 60/114223 filed 12/30/98
- 125. 126. 60/129674 filed 4/16/99
- 127. 60/141037 filed 6/23/99
 - 128. 60/144758 filed 7/20/99
 - 129. 60/145698 filed 7/26/99
 - 130. 60/162506 filed 10/29/99

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

US APPLICATIONS

- 1. 09/218517 filed 12/22/98
- 09/284291 filed 4/12/99 2.
- 3. 09/403297 filed 10/18/99
- 4. 09/872035 filed 6/1/01
- 5. 09/882636 filed 6/14/01

PCT APPLICATION

- 1. PCT/US99/00106 filed 1/5/99
- 2. PCT/US99/20111 filed 9/1/99
- 3. PCT/US99/21194 filed 9/15/99
- 4. PCT/US99/28313 filed 11/30/99
- 5. PCT/US99/28551 filed 12/2/99
- 6. PCT/US99/30095 filed 12/16/99
- **....7.** PCT/US00/00219 filed 1/5/00
- -8. PCT/US00/00376 filed 1/6/00
- 9. PCT/US00/03565 filed 2/11/00
- <u>1</u>0. PCT/US00/04342 filed 2/18/00
- 11. PCT/US00/05004 filed 2/24/00
- 12. PCT/US00/05841 filed 3/2/00
- <u>13.</u> PCT/US00/06884 filed 3/15/00
- _14. PCT/US00/13705 filed 5/17/00
- 15. PCT/US00/14042 filed 5/22/00
- 16. PCT/US00/14941 filed 5/30/00
- 17. PCT/US00/15264 filed 6/2/00
- 18. PCT/US00/23328 filed 8/24/00
- 19.
- PCT/US00/23522 filed 8/23/00
- 20. PCT/US00/30873 filed 11/10/00
- 21. PCT/US00/30952 filed 11/8/00
- 22. PCT/US00/32678 filed 12/1/00
- 23. PCT/US01/06520 filed 2/28/01
- 24. PCT/US01/06666 filed 3/1/01
- 25. PCT/US01/17800 filed 6/1/01
- 26. PCT/US01/19692 filed 6/20/01
- 27. PCT/US01/21066 filed 6/29/01
- 28. PCT/US01/21735 filed 7/9/01

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on September 4, 2001 as Application Serial No. 09/946,374 and was amended on (if applicable).

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Prior Foreign App	Dilcation(s):		Yes No	<u>u</u>
CREET, Creater Creater			<u></u>	
Number	Country	Day/Month/Ye	ear Filed	
hereby claim the	benefit under Title 35, I	United States Code, §119	9(e) of any United States provisional applications(s) listed bel	ow:
PLEASE SEE	ATTACHED APP	ENDIX A (Listing 1	30 U.S. Provisional Patent Applications	
Application Ser. I	No.	Filing Date		
hereby claim the	benefit under Title 35 tter of each of the clair	, United States Code, §12	20 of any United States applications(s) listed below and, inso not disclosed in the prior United States application in the man	ofai
as the subject ma				1116
provided by the fir	rst paragraph of Title 3	5, United States Code, §	§112, I acknowledge the duty to disclose material information	nas
provided by the fir defined in Title 37	rst paragraph of Title 3 7, Code of Federal Re	5, United States Code, § gulations, §1.56 which o	§112, I acknowledge the duty to disclose material information occurred between the filing date of the prior application and	n as
provided by the fir defined in Title 37	rst paragraph of Title 3	5, United States Code, § gulations, §1.56 which o	§112, I acknowledge the duty to disclose material information	n as
provided by the fir defined in Title 37 national or PCT i	rst paragraph of Title 3 7, Code of Federal Re nternational filing date	5, United States Code, § gulations, §1.56 which o e of this application:	§112, I acknowledge the duty to disclose material information occurred between the filing date of the prior application and	n as
provided by the fir defined in Title 37 national or PCT i	rst paragraph of Title 37, Code of Federal Re nternational filing date	5, United States Code, § gulations, §1.56 which o e of this application:	§112, I acknowledge the duty to disclose material information	n as

Power of Attorney: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

09157

PATENT TRADEMARK OFFICE

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Inventor's signature	Date
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_Inventor's signature	Date
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Audrey Goddard	
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Inventor's signature	Date -
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Citizenship USA	
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Full name of tenth joint inventor, if any	
. Christopher Grimaldi	
Inventor's signature	Date
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Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, CA 94002	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twelfth joint inventor, if any

Kenneth J. Hillan

	D-1-
Inventor's signature	Date
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Citizenship	
GB	
Post Office Address	
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South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
James Pan	
Inventor's signature	Date
Residence	
2705 Coronet Blvd., Belmont, CA 94002	
Citizenship	
<u>ÉCA</u>	
Post Office Address	
To DNA Way	
South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
inventors signature	Date
: 5	
Residence	
1756 Terrace Drive, Belmont, CA 94002	
Citizenship	
ÜSA	
Post Office Address	
1 DNA Way	
South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date .
Residence 2960 Webster St., #4, San Francisco, CA 94123	
Citizenship USA	
Post Office Address	
1 DNA Way South San Francisco, CA 94080	

Page 6 Full name of sixteenth joint inventor, if any Victoria Smith Date Inventor's signature Residence 19 Dwight Road, Burlingame, CA 94010 Citizenship ΑU Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of seventeenth joint inventor, if any Timothy A. Stewart Inventor's signature Date Residence 465 Douglass St., San Francisco, CA 94114 Citizenship **USA** Post Office Address
1 DNA Way South San Francisco, CA 94080 Full name of eighteenth joint inventor, if any Daniel Tumas Date Inventor's signature ļ.2 Residence 3 Rae Avenue, Orinda, CA 94563 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of nineteenth joint inventor, if any Colin K. Watanabe Date Inventor's signature

Residence

Citizenship USA

Post Office Address 1 DNA Way

128 Corliss Drive, Moraga, CA 94556

South San Francisco, CA 94080

Full name of twentieth joint inventor, if any P. Mickey Williams Inventor's signature Date Residence 509 Alto Avenue, Half Moon Bay, CA 94019 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of twenty-first joint inventor, if any William I. Wood Inventor's signature Date Residence 35 Southdown Court, Hillsborough, CA 94010 Citizenship -USA Post Office Address
1 DNA Way
South San Francisco, CA 94080

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APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 1. 60/098716 filed 9/1/98
- 2. 60/098723 filed 9/1/98
- 3. 60/098749 filed 9/1/98
- 4. 60/098750 filed 9/1/98
- 5. 60/098803 filed 9/2/98
- 6. 60/098821 filed 9/2/98
- 7. 60/098843 filed 9/2/98
- 8. 60/099536 filed 9/9/98
- 9. 60/099596 filed 9/9/98
- 10. 60/099598 filed 9/9/98
- 11. 60/099602 filed 9/9/98
- 12. 60/099642 filed 9/9/98
- 13. 60/099741 filed 9/10/98
- 14. 60/099754 filed 9/10/98
- 15. 60/099763 filed 9/10/98
- 16. 60/099792 filed 9/10/98
- **17**. 60/099808 filed 9/10/98
- 18. 60/099812 filed 9/10/98
- 19. 60/099815 filed 9/10/98
- 20. 60/099816 filed 9/10/98
- 21. 60/100385 filed 9/15/98
- 22. 60/100388 filed 9/15/98
- 23. 60/100390 filed 9/15/98
- 24. 60/100584 filed 9/16/98
- 25. 60/100627 filed 9/16/98
- 26. 60/100661 filed 9/16/98
- 727. 60/100662 filed 9/16/98
- 28. 60/100664 filed 9/16/98
- ¹29. 60/100683 filed 9/17/98
 - 30. 60/100684 filed 9/17/98
 - 31. 60/100710 filed 9/17/98
 - 32. 60/100711 filed 9/17/98
 - 33. 60/100848 filed 9/18/98
 - 34. 60/100849 filed 9/18/98
 - 35. 60/100919 filed 9/17/98
 - 36. 60/100930 filed 9/17/98
 - 37. 60/101014 filed 9/18/98
 - 38. 60/101068 filed 9/18/98
 - 39. 60/101071 filed 9/18/98

60/101279 filed 9/22/98

41. 60/101471 filed 9/23/98

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- 42. 60/101472 filed 9/23/98
- 43. 60/101474 filed 9/23/98
- 44. 60/101475 filed 9/23/98
- 45. 60/101476 filed 9/23/98

- 60/101477 filed 9/23/98 46.
- 60/101479 filed 9/23/98 47.
- 48. 60/101738 filed 9/24/98
- 49. 60/101741 filed 9/24/98
- 50. 60/101743 filed 9/24/98
- 51. 60/101915 filed 9/24/98
- 52. 60/101916 filed 9/24/98
- 60/102207 filed 9/29/98 53.
- 54. 60/102240 filed 9/29/98
- 55. 60/102307 filed 9/29/98
- 60/102330 filed 9/29/98 56.
- 57. 60/102331 filed 9/29/98
- 58. 60/102484 filed 9/30/98
- 59. 60/102487 filed 9/30/98
- 60/102570 filed 9/30/98 60.
- 60/102571 filed 9/30/98 61.
- 62. 60/102684 filed 10/1/98
- 60/102687 filed 10/1/98 63.
- 60/102965 filed 10/2/98 64.
- 60/103258 filed 10/6/98 65.
- 66. 60/103314 filed 10/7/98
- 60/103315 filed 10/7/98 67.
- 68. 60/103328 filed 10/7/98
- 69. 60/103395 filed 10/7/98
- 70. 60/103396 filed 10/7/98 60/103401 filed 10/7/98
- 71.
- 60/103449 filed 10/6/98 72.

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74. 60/103678 filed 10/8/98

60/103633 filed 10/8/98

- 75. 60/103679 filed 10/8/98
- 76. 77. 60/103711 filed 10/8/98
- 60/104257 filed 10/14/98
- 78. 60/104987 filed 10/20/98
- 79. 60/105000 filed 10/20/98 60/105002 filed 10/20/98
- 80.
- 81. 60/105104 filed 10/21/98
- 82. 60/105169 filed 10/22/98 83. 60/105266 filed 10/22/98
- 84. 60/105693 filed 10/26/98
- 85. 60/105694 filed 10/26/98
- 86. 60/105807 filed 10/27/98
- 60/105881 filed 10/27/98 87.
- 88. 60/105882 filed 10/27/98
- 89. 60/106023 filed 10/28/98
- 90. 60/106029 filed 10/28/98
- 91. 60/106030 filed 10/28/98
- 92. 60/106032 filed 10/28/98
- 60/106033 filed 10/28/98 93.
- 94. 60/106062 filed 10/27/98

- 95. 60/106178 filed 10/28/98
- 96. 60/106248 filed 10/29/98
- 97. 60/106384 filed 10/29/98
- 98. 60/108500 filed 10/29/98
- 99. 60/106464 filed 10/30/98
- 100. 60/106856 filed 11/3/98
- 101. 60/106902 filed 11/3/98
- 101. 00/100902 IIIeu 11/3/90
- 102. 60/106905 filed 11/3/98103. 60/106919 filed 11/3/98
- 104. 60/106932 filed 11/3/98
- 105. 60/106934 filed 11/3/98
- 106. 60/107783 filed 11/10/98
- 107. 60/108775 filed 11/17/98
- 107. 00/100/75 IRCd 11/17/50
- 108. 60/108779 filed 11/17/98
- 109. 60/108787 filed 11/17/98
- 110. 60/10<u>8</u>788 filed 11/17/98
- 111. 60/108801 filed 11/17/98
- 112. 60/108802 filed 11/17/98
- 113. 60/108806 filed 11/17/98
- 114. 60/108807 filed 11/17/98
- 115. 60/108848 filed 11/18/98
- 116. 60/108849 filed 11/18/98
- 17. 60/108850 filed 11/18/98
- 118. 60/108851 filed 11/18/98
- 119. 60/108852 filed 11/18/98
- in 120. 60/108858 filed 11/18/98
- 121. 60/108867 filed 11/17/98
- 122. 60/108904 filed 11/18/98
- 123. 60/108925 filed 11/17/98
- 124. 60/113296 filed 12/22/98
- 125. 60/114223 filed 12/30/98
- 126. 60/129674 filed 4/16/99
- 127. 60/141037 filed 6/23/99
- 128. 60/144758 filed 7/20/99
- 129. 60/145698 filed 7/26/99
- 130. 60/162506 filed 10/29/99

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APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

US APPLICATIONS

- 1. 09/218517 filed 12/22/98
- 09/284291 filed 4/12/99 2.
- 3. 09/403297 filed 10/18/99
- 4. 09/872035 filed 6/1/01
- 5. 09/882636 filed 6/14/01

PCT APPLICATION

- 1. PCT/US99/00106 filed 1/5/99
- 2. PCT/US99/20111 filed 9/1/99
- 3. PCT/US99/21194 filed 9/15/99
- PCT/US99/28313 filed 11/30/99 4.
- 5. PCT/US99/28551 filed 12/2/99
- PCT/US99/30095 filed 12/16/99 6.
- **7**. PCT/US00/00219 filed 1/5/00
- -8. PCT/US00/00376 filed 1/6/00
 - PCT/US00/03565 filed 2/11/00
- 10. PCT/US00/04342 filed 2/18/00
- **1**1. PCT/US00/05004 filed 2/24/00
- 12. PCT/US00/05841 filed 3/2/00
- 13. PCT/US00/06884 filed 3/15/00
- PCT/US00/13705 filed 5/17/00
- _14.
- PCT/US00/14042 filed 5/22/00 **115**.
- 16. PCT/US00/14941 filed 5/30/00
- 17. PCT/US00/15264 filed 6/2/00 18.
- PCT/US00/23328 filed 8/24/00
- 19. PCT/US00/23522 filed 8/23/00
 - 20. PCT/US00/30873 filed 11/10/00
 - PCT/US00/30952 filed 11/8/00 21.
 - 22. PCT/US00/32678 filed 12/1/00
 - 23. PCT/US01/06520 filed 2/28/01
 - 24. PCT/US01/06666 filed 3/1/01
 - 25. PCT/US01/17800 filed 6/1/01
 - 26. PCT/US01/19692 filed 6/20/01
 - 27. PCT/US01/21066 filed 6/29/01
 - 28. PCT/US01/21735 filed 7/9/01

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

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the specification of which (check one) is attached hereto or \underline{X} was filed on September 4, 2001 as Application Serial No. $\underline{09/946,374}$ and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

ming date belore	s that of the application	off willow priority is claimed.	
Prior Foreign Ap	oplication(s):		Priority Claimed Yes No
Number	Country	Day/Month/Year Filed	
٩		Inited States Code, §119(e) of any United ENDIX A (Listing 130 U.S. Provi	States provisional applications(s) listed below
			Signal Faterit Applications
Application Ser.		Filing Date	
as the subject m provided by the defined in Title 3	atter of each of the claim	ns of this application is not disclosed in the 5, United States Code, §112, I acknowled gulations, §1.56 which occurred betweer	States applications(s) listed below and, insofa e prior United States application in the manne ge the duty to disclose material information a the filing date of the prior application and th
DI FASE SEI	E ATTACHED APP	ENDIX B (Listing 5 U.S. and 28	PCT Patent Applications

POWER OF ATTORNEY: As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office

Filing Date

Filing Date

Status: Patented, Pending, Abandoned

Status: Patented, Pending, Abandoned

connected therewith.

Application Ser. No.

Application Ser. No.

09157

PATENT TRADEMARK OFFICE

Ginger R. Dreger, Reg. No. 33,055, CUSTOMER NO. 30,313

Send correspondence to

Ginger R. Dreger, Esq. Knobbe, Martens, Olson & Bear, LLP 201 California Street, Suite 1150 San Francisco, CA 94111-3335 Telephone: 415-954-4114

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I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor	
Kevin P. Baker	
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달 를 David Botstein	
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Citizenship USA	
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South San Francisco, CA 94080	
Full name of third joint inventor, if any	
Luc Desnoyers	
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Citizenship CA	
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Napoleone Ferrara	
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Wei-Qiang Gao	
Inventor's signature	Date
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Citizenship CN	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of eighth joint inventor, if any

rull name of eightif joint inventor, if any	
Audrey Goddard	
Inventor's signature	Date
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Citizenship CA	
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Paul J. Godowski	
Inventor's signature	Date
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Citizenship USA	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of tenth joint inventor, if any	
មី. Christopher Grimaldi	
inventor's signature	Date
Residence 1434 36th Avenue, San Francisco, CA 94122	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eleventh joint inventor, if any	
Austin L. Gurney	
Inventor's signature	Date
Residence 1 Debbie Lane, Belmont, CA 94002	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Kenneth J. Hillan	
Inventor's signature	Date
Residence 64 Seward Street, San Francisco, CA 94114	
Citizenship GB	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of thirteenth joint inventor, if any	
James Pan	
Inventor's signature	Date
Residence 2705 Coronet Blvd., Belmont, CA 94002	
Citizenship CA	
Post Office Address DNA Way South San Francisco, CA 94080	
Full name of fourteenth joint inventor, if any	
Nicholas F. Paoni	
Inventor's signature	Date
Mely 4. San	19/25/91
Residence 1756 Terrace Drive, Belmont, CA 94002	
Citizenship JUSA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of fifteenth joint inventor, if any	
Margaret Ann Roy	
Inventor's signature	Date .
Residence 2960 Webster St., #4, San Francisco, CA 94123	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twelfth joint inventor, if any

Full name of sixteenth joint inventor, if any

Victoria Smith

Inventor's signature	Date
mivenui s signature	- m-
Residence 19 Dwight Road, Burlingame, CA 94010	
Citizenship AU	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of seventeenth joint inventor, if any	
Timothy A. Stewart	
inventor's signature	Date .
Residence 465 Douglass St., San Francisco, CA 94114	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of eighteenth joint inventor, if any Daniel Tumas	
Inventor's signature	Date
Residence 3 Rae Avenue, Orinda, CA 94563	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	
Full name of nineteenth joint inventor, if any	
Colin K. Watanabe	
Inventor's signature	Date -
Residence 128 Corliss Drive, Moraga, CA 94556	
Citizenship USA	
Post Office Address 1 DNA Way South San Francisco, CA 94080	

Full name of twentieth joint inventor, if any

P. Mickey Williams

Inventor's signature	Date	
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Citizenship USA		
Post Office Address 1 DNA Way South San Francisco, CA 94080		
Full name of twenty-first joint inventor, if any		
William I. Wood		
Inventor's signature	Date	me the de-de
Residence 35 Southdown Court, Hillsborough, CA 94010		
Citizenship USA		
1 DNA Way South San Francisco, CA 94080		
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APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

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- 2. 60/098723 filed 9/1/98
- 3. 60/098749 filed 9/1/98
- 4. 60/098750 filed 9/1/98
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- 6. 60/098821 filed 9/2/98
- 7. 60/098843 filed 9/2/98
- 8. 60/099536 filed 9/9/98
- 9. 60/099596 filed 9/9/98
- 10. 60/099598 filed 9/9/98
- 11. 60/099602 filed 9/9/98
- 12. 60/099642 filed 9/9/98
- 13. 60/099741 filed 9/10/98
- 14. 60/099754 filed 9/10/98
- 15. 60/099763 filed 9/10/98
- 16. 60/099792 filed 9/10/98
- 17. 60/099808 filed 9/10/98
- 18. 60/099812 filed 9/10/98
- 19. 60/099815 filed 9/10/98
- 19. 00/099015 filed 9/10/9
- 20. 60/099816 filed 9/10/98
- 21. 60/100385 filed 9/15/98
- 22. 60/100388 filed 9/15/98
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- **24.** 60/100584 filed 9/16/98
- 25. 60/100627 filed 9/16/98
- **26.** 60/100661 filed 9/16/98
- 27. 60/100662 filed 9/16/98
- ²28. 60/100664 filed 9/16/98
- ²29. 60/100683 filed 9/17/98
 - 30. 60/100684 filed 9/17/98
 - 31. 60/100710 filed 9/17/98
 - 32. 60/100711 filed 9/17/98
 - 33. 60/100848 filed 9/18/98
 - 34. 60/100849 filed 9/18/98
 - 35. 60/100919 filed 9/17/98
 - 36. 60/100930 filed 9/17/98
 - 37. 60/101014 filed 9/18/98
 - 38. 60/101068 filed 9/18/98
 - 39. 60/101071 filed 9/18/9840. 60/101279 filed 9/22/98
 - 41. 60/101471 filed 9/23/98
 - 42. 60/101472 filed 9/23/98
 - 43. 60/101474 filed 9/23/98
 - 44. 60/101475 filed 9/23/98
 - 45. 60/101476 filed 9/23/98

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- 47. 60/101479 filed 9/23/98
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- 49. 60/101741 filed 9/24/98
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- 63. 60/102687 filed 10/1/98
- 64. 60/102965 filed 10/2/98
- 65. 60/103258 filed 10/6/98
- 60/103314 filed 10/7/98 -66.
- 60/103315 filed 10/7/98 67.
- 68. 60/103328 filed 10/7/98
- 69. 60/103395 filed 10/7/98
- **-7**0. 60/103396 filed 10/7/98
- 71. 60/103401 filed 10/7/98
- 72. 60/103449 filed 10/6/98
- 73. 60/103633 filed 10/8/98
- 74. 60/103678 filed 10/8/98
- 75. 60/103679 filed 10/8/98
- 76. 60/103711 filed 10/8/98
- 60/104257 filed 10/14/98 77.
- 78. 60/104987 filed 10/20/98
- 79. 60/105000 filed 10/20/98
- 80. 60/105002 filed 10/20/98
- 81. 60/105104 filed 10/21/98
- 82. 60/105169 filed 10/22/98
- 83. 60/105266 filed 10/22/98
- 84. 60/105693 filed 10/26/98
- 85. 60/105694 filed 10/26/98
- 86. 60/105807 filed 10/27/98
- 87. 60/105881 filed 10/27/98
- 88. 60/105882 filed 10/27/98
- 89. 60/106023 filed 10/28/98
- 90. 60/106029 filed 10/28/98 91.
- 60/106030 filed 10/28/98 92.
- 60/106032 filed 10/28/98
- 93. 60/106033 filed 10/28/98 94. 60/106062 filed 10/27/98

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- 99. 60/106464 filed 10/30/98
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- 104. 60/106932 filed 11/3/98
- 105. 60/106934 filed 11/3/98
- 106. 60/107783 filed 11/10/98
- 60/108775 filed 11/17/98 107.
- 108. 60/108779 filed 11/17/98
- 109. 60/108787 filed 11/17/98
- 110. 60/108788 filed 11/17/98
- 111. 60/108801 filed 11/17/98
- 112. 60/108802 filed 11/17/98
- 113. 60/108806 filed 11/17/98
- 60/108807 filed 11/17/98 114.
- 115. 60/108848 filed 11/18/98
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- 118. 60/108851 filed 11/18/98
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- 60/108904 filed 11/18/98
- 122. 60/108925 filed 11/17/98 123.
- 124. 60/113296 filed 12/22/98
- 125. 60/114223 filed 12/30/98
- 60/129674 filed 4/16/99 _126.
- **127**. 60/141037 filed 6/23/99
 - 128. 60/144758 filed 7/20/99
 - 129. 60/145698 filed 7/26/99
 - 60/162506 filed 10/29/99 130.

APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

US APPLICATIONS

- 1. 09/218517 filed 12/22/98
- 2. 09/284291 filed 4/12/99
- 09/403297 filed 10/18/99 3.
- 09/872035 filed 6/1/01 4.
- 5. 09/882636 filed 6/14/01

PCT APPLICATION

- 1. PCT/US99/00106 filed 1/5/99
- 2. PCT/US99/20111 filed 9/1/99
- 3. PCT/US99/21194 filed 9/15/99
- 4. PCT/US99/28313 filed 11/30/99
- 5. PCT/US99/28551 filed 12/2/99
- 6. PCT/US99/30095 filed 12/16/99
- 7. PCT/US00/00219 filed 1/5/00
- -8. PCT/US00/00376 filed 1/6/00
- 9. PCT/US00/03565 filed 2/11/00
- 10. PCT/US00/04342 filed 2/18/00
- 11. PCT/US00/05004 filed 2/24/00
- 12. PCT/US00/05841 filed 3/2/00
- 13. PCT/US00/06884 filed 3/15/00
- PCT/US00/13705 filed 5/17/00
- _14.
- PCT/US00/14042 filed 5/22/00 15.
- PCT/US00/14941 filed 5/30/00 16.
- 17. PCT/US00/15264 filed 6/2/00
- 18. PCT/US00/23328 filed 8/24/00
- 19. PCT/US00/23522 filed 8/23/00
 - 20. PCT/US00/30873 filed 11/10/00
 - 21. PCT/US00/30952 filed 11/8/00
 - 22. PCT/US00/32678 filed 12/1/00
 - 23. PCT/US01/06520 filed 2/28/01
 - 24. PCT/US01/06666 filed 3/1/01
 - 25. PCT/US01/17800 filed 6/1/01
 - 26. PCT/US01/19692 filed 6/20/01
 - 27. PCT/US01/21066 filed 6/29/01
 - 28. PCT/US01/21735 filed 7/9/01

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME

the specification of which (check one) is attached hereto or X was filed on September 4, 2001 as Application Serial No. 09/946,374 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

Lacknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Appl	ication(s):				Priority Yes	Claimed No
Number	Country	Day/Month/Y	ear Filed			
I hereby claim the b	enefit under Title 35, U	nited States Code, §1	19(e) of any United S	tates provisional app	lications(s)	isted below:
PLEASE SEE	ATTACHED APPE	NDIX A (Listing	130 U.S. Provisi	ional Patent Apr	plications	<u>; </u>
Application Ser. N	0.	Filing Date				
as the subject matt provided by the firs defined in Title 37,	penefit under Title 35, U ter of each of the claims at paragraph of Title 35 Code of Federal Regu ternational filing date	s of this application is , United States Code, ulations, §1.56 which	not disclosed in the p §112, I acknowledge	orior United States ap e the duty to disclose	pplication in material inf	the manner ormation as
PLEASE SEE	ATTACHED APPE	NDIX B (Listing	5 U.S. and 28 P	CT Patent Appli	cations	
Application Ser. N		Filing Date		Patented, Pending,		b
Application Ser. N	0.	Filing Date	Status:	Patented, Pending,	, Abandone	d
POWER OF ATTO Patent Office Issue	DRNEY: As a named in ed Customer Number to	nventor, I hereby appoprosecute this application	oint all Attorney(s) a ation and transact all	nd/or Agent(s) assoc business in the Pater	ciated with th nt and Trade	he following mark Office

connected therewith.

PATENT TRADEMARK OFFICE

Ginger R. Dreger, Reg. No. 33,055, CUSTOMER NO. 30,313

Send correspondence to

Ginger R. Dreger, Esq. Knobbe, Martens, Olson & Bear, LLP 201 California Street, Suite 1150 San Francisco, CA 94111-3335 Telephone: 415-954-4114

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I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

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Page 5 Full name of twelfth joint inventor, if any Kenneth J. Hillan Date Inventor's signature Residence 64 Seward Street, San Francisco, CA 94114 Citizenship GB Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of thirteenth joint inventor, if any James Pan Date Inventor's signature Residence 2705 Coronet Blvd., Belmont, CA 94002 Citizenship CA Post Office Address
1 DNA Way South San Francisco, CA 94080 Full name of fourteenth joint inventor, if any Nicholas F. Paoni M Date Inventor's signature ļ.d. Residence 1756 Terrace Drive, Belmont, CA 94002 Citizenship USA Post Office Address 1 DNA Way South San Francisco, CA 94080 Full name of fifteenth joint inventor, if any Margaret Ann Roy Inventor's signature Date Residence 2960 Webster St., #4, San Francisco, CA 94123

Citizenship USA

Post Office Address
1 DNA Way

South San Francisco, CA 94080

Full name of sixteenth joint inventor, if any

Victoria Smith

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Citizenship USA	
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Inventor's signature	Date
: inventor a alguature	
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Citizenship JSA	
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Full name of twentieth joint inventor, if any

P. Mickey Williams

Inventor's signature	Date
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Citizenship	
Post Office Address DNA Way South San Francisco, CA 94080	,
The state of the s	
e de Serial	

APPENDIX A

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

- 60/098716 filed 9/1/98 1.
- 2. 60/098723 filed 9/1/98
- 3. 60/098749 filed 9/1/98
- 4. 60/098750 filed 9/1/98
- 60/098803 filed 9/2/98 5.
- 60/098821 filed 9/2/98 6.
- 7. 60/098843 filed 9/2/98
- 60/099536 filed 9/9/98 8.
- 60/099596 filed 9/9/98 9.
- 10. 60/099598 filed 9/9/98
- 60/099602 filed 9/9/98 11.
- 12. 60/099642 filed 9/9/98
- 60/099741 filed 9/10/98 13.
- 60/099754 filed 9/10/98 14.
- 15. 60/099763 filed 9/10/98
- 60/099792 filed 9/10/98 16.
- **17**. 60/099808 filed 9/10/98
- 18. 60/099812 filed 9/10/98
- **1**9. 60/099815 filed 9/10/98
- 20. 60/099816 filed 9/10/98
- 21. 22. 60/100385 filed 9/15/98
- 60/100388 filed 9/15/98
- 23. 60/100390 filed 9/15/98
- 24. 60/100584 filed 9/16/98
- 25. 60/100627 filed 9/16/98
- 60/100661 filed 9/16/98 26.
- 60/100662 filed 9/16/98 27.
- 60/100664 filed 9/16/98 28.
- 29. 60/100683 filed 9/17/98
 - 60/100684 filed 9/17/98 30.
 - 60/100710 filed 9/17/98 31.
 - 32. 60/100711 filed 9/17/98
 - 60/100848 filed 9/18/98 33.
 - 60/100849 filed 9/18/98 34.
 - 60/100919 filed 9/17/98 35. 60/100930 filed 9/17/98 36.
 - 37. 60/101014 filed 9/18/98
 - 60/101068 filed 9/18/98 38.
 - 60/101071 filed 9/18/98 39.
 - 60/101279 filed 9/22/98 40.
 - 60/101471 filed 9/23/98 41.
 - 42. 60/101472 filed 9/23/98
 - 60/101474 filed 9/23/98 43.
 - 44. 60/101475 filed 9/23/98
 - 60/101476 filed 9/23/98 45.

- 46. 60/101477 filed 9/23/98
- 47. 60/101479 filed 9/23/98
- 48. 60/101738 filed 9/24/98
- 49. 60/101741 filed 9/24/98
- 50. 60/101743 filed 9/24/98
- 51. 60/101915 filed 9/24/98
- 52. 60/101916 filed 9/24/98
- 53. 60/102207 filed 9/29/98
- 54. 60/102240 filed 9/29/98
- 55. 60/102307 filed 9/29/98
- 56. 60/102330 filed 9/29/98
- 57. 60/102331 filed 9/29/98
- 58. 60/102484 filed 9/30/98
- 59. 60/102487 filed 9/30/98
- 60. 60/102570 filed 9/30/98 61. 60/102571 filed 9/30/98
- 62. 60/102684 filed 10/1/98
- 63. 60/102687 filed 10/1/98
- 64. 60/102965 filed 10/2/98
- 65. 60/103258 filed 10/6/98
- 66. 60/103314 filed 10/7/98
- 67. 60/103315 filed 10/7/98
- 68. 60/103328 filed 10/7/98
- 69. 60/103395 filed 10/7/98
- 70. 60/103396 filed 10/7/98
- 71. 60/103401 filed 10/7/98
- 72. 60/103449 filed 10/6/98
- 73. 60/103633 filed 10/8/98
- 74. 60/103678 filed 10/8/98
- 75. 60/103679 filed 10/8/98
- 76. 60/103711 filed 10/8/98
- 77. 60/104257 filed 10/14/98
- 78. 60/104987 filed 10/20/98
 - 79. 60/105000 filed 10/20/98
 - 80. 60/105002 filed 10/20/98
 - 81. 60/105104 filed 10/21/98
 - 82. 60/105169 filed 10/22/98
 - 83. 60/105266 filed 10/22/98
 - 84. 60/105693 filed 10/26/98
 - 85. 60/105694 filed 10/26/98
 - 86. 60/105807 filed 10/27/98
 - 87. 60/105881 filed 10/27/98
 - 88. 60/105882 filed 10/27/98
 - 89. 60/106023 filed 10/28/98
 - 90. 60/106029 filed 10/28/98
 - 91. 60/106030 filed 10/28/98
 - 92. 60/106032 filed 10/28/98
 - 93. 60/106033 filed 10/28/98
 - 94. 60/106062 filed 10/27/98

- 95. 60/106178 filed 10/28/98
- 60/106248 filed 10/29/98 96.
- 60/106384 filed 10/29/98 97.
- 60/108500 filed 10/29/98 98.
- 99. 60/106464 filed 10/30/98
- 100. 60/106856 filed 11/3/98
- 60/106902 filed 11/3/98 101.
- 102. 60/106905 filed 11/3/98
- 103. 60/106919 filed 11/3/98
- 104. 60/106932 filed 11/3/98
- 60/106934 filed 11/3/98 105.
- 106. 60/107783 filed 11/10/98
- 107. 60/108775 filed 11/17/98
- 108. 60/108779 filed 11/17/98
- 109. 60/108787 filed 11/17/98
- 60/108788 filed 11/17/98 110.
- 60/108801 filed 11/17/98 111.
- 60/108802 filed 11/17/98 112.
- 113. 60/108806 filed 11/17/98
- 114. 60/108807 filed 11/17/98
- 115. 60/108848 filed 11/18/98
- 116. 60/108849 filed 11/18/98
- 60/108850 filed 11/18/98 117.
- 60/108851 filed 11/18/98
- 118. 60/108852 filed 11/18/98 119.
- 120. 60/108858 filed 11/18/98
- 121. 60/108867 filed 11/17/98 60/108904 filed 11/18/98
- ^a 122.
- 123. 60/108925 filed 11/17/98
- 123. 124. 60/113296 filed 12/22/98
- 125. 60/114223 filed 12/30/98
- 126. 60/129674 filed 4/16/99
- 127. 60/141037 filed 6/23/99
 - 60/144758 filed 7/20/99 128.
 - 60/145698 filed 7/26/99 129.
 - 60/162506 filed 10/29/99 130.

<u>APPENDIX B</u>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and PCT applications listed below:

US APPLICATIONS

- 1. 09/218517 filed 12/22/98
- 2. 09/284291 filed 4/12/99
- 09/403297 filed 10/18/99 3.
- 09/872035 filed 6/1/01 4.
- 5. 09/882636 filed 6/14/01

PCT APPLICATION

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- 3. PCT/US99/21194 filed 9/15/99
- 4. PCT/US99/28313 filed 11/30/99
- 5. PCT/US99/28551 filed 12/2/99
- 6. PCT/US99/30095 filed 12/16/99
- 7. PCT/US00/00219 filed 1/5/00
 - PCT/US00/00376 filed 1/6/00
- -9. PCT/US00/03565 filed 2/11/00
- 10. PCT/US00/04342 filed 2/18/00
- .£11. PCT/US00/05004 filed 2/24/00
- 12.
- PCT/US00/05841 filed 3/2/00 13.
- PCT/US00/06884 filed 3/15/00
- ¹ 14. PCT/US00/13705 filed 5/17/00
- 15. PCT/US00/14042 filed 5/22/00
- 16. PCT/US00/14941 filed 5/30/00
- 17. PCT/US00/15264 filed 6/2/00
- 18. PCT/US00/23328 filed 8/24/00
- <u>1</u>9. PCT/US00/23522 filed 8/23/00
 - 20. PCT/US00/30873 filed 11/10/00
 - PCT/US00/30952 filed 11/8/00 21.
 - 22. PCT/US00/32678 filed 12/1/00
 - 23. PCT/US01/06520 filed 2/28/01
 - 24. PCT/US01/06666 filed 3/1/01
 - 25. PCT/US01/17800 filed 6/1/01
 - 26. PCT/US01/19692 filed 6/20/01
 - PCT/US01/21066 filed 6/29/01 27.

 - 28. PCT/US01/21735 filed 7/9/01